# INDEX.

Abdominal tumors, diagnosis of, 18.
Abortion, 332; artificial induction of, 364; criminal, 501.
Abortions, 517; action of Esser Co. N. J. Medical Society, 62.
Abortionists, punishment of, 351.
Absoces: of testicle, 6; pulmonary, 134; mammary, 491; rensl, 520; mammary or milk, 518.
Absinthism, 389.
Academy of Medicine—Paris, 214.
Accidents, 459. Accidente, 459. Accupressure, a substitute for ligature, 292 Acetic acid for removal of vulvar and senile vegetations, Acid: carbolic in surgery, 57, 300; formic, use of 157; cubebic, 178; sulphuric, external injuries by, 207; Prussic exhalations by a vegetable, 328; carbonic reduction of to oxalic acid, 397; pyrogalic, 398.

Acne, obtinate, 414.
Agreement, violation of, in sale of practice, 200.

Air, to protect wounds from the action of, 38.

Alarm quieted, 538.

Alarmium v, vulcanite—an improvement in artificial teeth, 467.

Amputation of thigh, mortality after, 366. Alarm quieted, 533.

Alarm quieted, 538.

Aluminum o, vulcanite—an improvement in artificial teeth, 467.

Amputation of thigh, mortality after, 366.

Anossthetic: action of iodoform as, 179; a new, 199; nitrous oxide gas in surgery, 261.

Anatomical: preparations: preservation of, 130; specimens of freesing bodies, 282.

Anatomical: preparations: preservation of, 130; specimens of freesing bodies, 282.

Aneurisms: and its sequelse, 357; of abdominal aorts, simulated by transmitted impulse, 236; of basilar artery, 240.

Animal quinoidine, 538.

Animals: parasitic, 12; respiration of, 393.

Animalcules in whoop ng-cough, 347.

Antiquarian collections, 522.

Ankle, sprain of, 145.

Apology, 61.

Aqua, nicotians, 304.

Archives of Physiology, 243

Arctium larpa—burdock, 214.

Army and Navy—rank and compensation, 313, 356.

Archivers of Physiology, 243

Arctium larpa—burdock, 214.

Arsonic: poisoning, notes on a criminal case, 139; in hallucinations, 291; rationale of, in skin disease, 478.

Arsenical preparations in pulmonary phthisis, 386.

Arterial compression by sectional ligature, a new method, 30.

Artificial food for infants, 73.

Active cured by tapping, 309, 374.

Anylum; for lepters in Jamaica, 21; N. Y. State for inebriates. 44; model, middle class for insane, 120.

Astomia, for lepters in Jamaica, 21; N. Y. State for insane, 247; minutes of annual meeting, 510.

Ataxia, progressive locomotor, 76.

Atmosphere and cholera, 458,

Australian fee bill, 38.

Author, a sensitive, 243.

B.

B.

Baby, blue, 395, 502.
Baking powders, 21.
Bandage in labor, 32.
Bark, Peruvian, in India, 22.
Basilar artery, aneurism of, 240.
Battery, new galvanie, 440.
Bean, calabar, 109.
Beer e. bread, 312.
Beiladonna, detection of, 65.
Bequests of W. Powmll Mason, 38.
Biographical sketch of late Wn. Grusow, M. D., 271.
Births; twin, 7, 111; quintlet, 128.
Bladder; symptome simulating stone in, 77; ergot in paralysis of, 282.

Blood; stains, examination of, 42; letting, 189; vessels, relation of tubercle with, 265.

Body, temperature in thrombosis, 18,
Bounty land, physician's, 485.

Bread-making, 503. Breast, cancer of, 54. British Islands, ethnological and climatic, 321, 338, 361,

Bronchi, ulceration into, from cancerous disease of osophagus, 79. Burdock, arctium lappa, 214. Casarian section, propriety of, in deformed pelvis, 481. Calabar bean, 109. Calculus, urinary, boro-citrate of magnesia a remedy in, 1852.
Calendar, Rankin's, 224.
Calendar, Rankin's, 224.
Canpell, Dr., answer to, 441.
Cancer; of breast, 45; of uterus, iodeform in, 131; of mesentery, 237.
Capillaries, 566.
Carcinoma in child. 95.
Carbolic acid; in surgery, 58; reduction of, to oxalic acid 337.
Carbon, bisulphite of, 4.
Carbolated glycerine, 234.
Caries of head of femur, 54.
Caroids, effect of prolonged effort on circulalation in, 244.
Cash basis, 168. Carotids, effect of prolonged effort on circulalation in, 244. Cash basis, 156.
Cataract, twenty cases treated by extraction with iridectomy and scoop, 67.
Cattle disease, 411.
Cave, Mammoth, 19, 135, 202.
Cemeteries, our national, 443.
Cerebro-spinal meningitis; 157, 351; hysteria simulating, 131; treatment, 237; treatment of diseases of eye in, 265.
Chemical establishments in Philadelphia, 351.
Children, nursing of, by animal milk, in the south of France, 313.
Chiloroform: and errot in obstetrics, 62; death from, 313; criminal use of, 351; in its medico-legal relations, 477; for examining flour, 477.
Cholers: in Philadelphia Navy Yard in July 1867, 46; on ship Leibnits, N. Y., 62; destruction of the gavial a cause of epidemics of; at 8t. Thomas, 356; and the atmosphere, 458.
Chorea, a singular case, 256.
Cider doctored with sulphrite of lime, 5.
Climate of Minnesota, 555.
Cobra, treatment of poison by, 364.
Coffee, disinfectant properties of, 345.
Collars, paper, 5.
Collodien, navvus successfully treated by application of, 346.

Commencements; Cincinnati College Med. & Surg; University of Nashville; Penn. Col. of Dental Surgery, 225; Jefferson Med. Col., 246; Ohio Med. Col., 246; Believue Med. Col., 297; N. Y. University, 269; Col. of Physicians and Surgeons, N. Y., 259; University of Penn., 288; Charity Hosp. Col., Clevoland, Ohio; Penn. Veterinary Col., 289; N. Y. Dental Col., 311; Rush Med. Col., Chicago; Buffalo Med. Col., 313.

cago: Dunato Med. Col., 513.
Compliment, a deserved, 369.
Congress, one more, 37.
Consanguinity, marriages of, legislation against, 36, 247.
Consumption, 301.
Consumption, cause of, 12.
Convulsions, Dularperal, bromide of potassium and ammonia in, 492.

Copper vessels, untinned, poisoning by use of, 117.

### CORRESPONDENCE:

Foreign, 17, 37, 85, 108, 131, 179, 242, 264, 285.
Domestic, 19, 39, 62, 111, 135, 156, 181, 201, 296, 296, 309, 333, 352, 369, 393, 415, 441, 45, 483, 501.
Cows and calves, extraordinary, 332.
Coxalgia, 52; complicated by enlargement of cotyloid cavity, 37.
Craw's spread mustard plaster, 397, 478.
Criminal; abortion, 501; and advertisements, 517.
Croup; treatment of, 78, 267; preudo-membraneus, lime inhalations in, 297, 502.
Cyanide of potassium, 116.
Cystic tumor of uterus, 239.
Cystic duct, stricture of, 503.

Death: from chloroform, 113; from mere pain, 130; causes of sudden, 233; by drowning, 393; apparent, from chloroform, 441.

Debts, medical, 366.
Dentist, an American abroad, 366.
Dentistry, legal enactments to regulate the practice of, 322

Diagnosis, instrumental, 293, 317, 377, 399, 443, 470, 487, 505, 538.

Diagnosis: in abdominal tumors, 18; of epilepsy by the sphygmograph, 514. Diarrhosa, chronic dysenteric, 407. Digitalis; in treatment of delirium tremeas, 32; in mania,

Dilatation, operation for phymosis by, 535.

Diphtheria; iodine inhalation in treatment of, 31; traumatic, 75; and membranous eroup, perchloride of iron

marce, 70; and membraness of soft palate, oxygen in, 131.
Diphtheritic paralysis of soft palate, oxygen in, 131.
Diploma advertised for, 415.
Disinfectant properties of coffee, 345.
Disinfection; of shoulder joint, spontaneous, 310; of ninety days standing, reduced by manipulation, 381; and fractions of the parameters of the standing of the standin

days standing, reduced by manipulation, 361; and fracture of humerus, 566.

Dispensary, Germantown, report for, 1867, 225.

Doctor, every soldier his own, 64.

Doves's powders, improvement in, 263.

Drainage tubes, 395.

Dragon tree, 269.

Druggist, renewal of prescriptions, 7; mistakes, 375.

Drugs, abuse of, 201, 373.

Dysentery: acute, value of ipecacuanha in, 144; nux vomica in, 564.

Dyspepsia, electrization in 63 cases, 421.

E.

Far. polyp of; remarks on, 70.

Scebymosis. 77.

Edwardson, medical—Paris, 17.

Edwardson, medical—Paris, 18.

Electricity; in treatment of asthma, 31; in treatment of dyspepsia, 421; catalytic action of, 535.

Elembluming, 355; new process, 335.

Embolism, 132.

Embluming, 355; new process, 335.

Embolism, 132.

Emplysema, 194; of the lungs, 215.

Encouraging, 33.

Endurance, powers of, under difficulties, 521.

Epidemic, cost of an, 453.

Epidemic, and chloroform in midwifery, 62; and forceps in labor, 11, 299; in paralysis of bladder, 232; effect of, 517.

Erysipelas, lecture on, 161.

Essays, prize, 517.

Ether, nebulised for pain of neuralgia, 125.

Evans, Dr., late work, 103.

Evans, Dr., late work, 103.

Evendoruming serious result of, 226.

Eye, notes on nature and treatment of diseases of, in cerebro-spinal meningitis, 205.

Eye, notes on nature and treatment of diseases of, in cerebro-spinal meningitis, 205.

Eye and car hospital in Brooklyn, 208.

Eyelids, crectile tumor of, 213.

Exohanges, foreign, 83.

### EDITORIALS:

Homicide by insane persons, 15; maternal impressions, Homicide by insane persons, 15; maternal impressions, inquest, 16.
On therapeuties, 35.
Discrimination of medical knowledge, 61.
Pennsylvania Hospital reports, 31; "The University;" the American Med. Association, 83.
Dipsomania, 106; surgeons on railways, 107.
The decay of the native American population in the U. S., 129.

Physiological and pathological lunar influences, 154. Criminal use of chloroform, 177. The science of anthropology, 223: increase of provision The science of anthropology, 223: increase of provision for the insane, 224.
Proprietary medicines, 241; dirty work, 242.
Voterinary Medicines, 262.
Reptiles in the human stomach, 283.
Contagion, 306: Philadelphia orthopædic hospital, 307.
State Lunatic Asylum, 348.
Cancer doctors, 349.
The isw of population, 367.
The tailor and the doctor, 412.
American Med. Asso., 392, 439.
Shall prostitution be licensed, 489.
Pangenisis, 457. Shall prostitution be licensed, 439.
Pangenisis, 437,
"Modern Lettre de Cachet," 490,
Perment, members of the Am. Med. Asso., 482.
Medical Society of the State of Penn., danger from anthractic coal, 500.
The proper basis of dental education, 413.
Infant Mortality, 516.
International Sanitary Societies, 553.

Face, epithelioms of, 95.
Fact e-fancy, 369.
Family records, 224.
Family records, 224.
Family, Algerian, 501.
Fecundity, extraordinary, 527.
Fee-bill, Australian, 36.
Fewur, caries of the head of, 54.
Fever; yellow, cause of, 117, 227; in Peru, 375; at Port
Louis, Mauritlus, 462.
Finger, sound, amputated, suit for damages, 472.
Fishes, wasps and bees, beneficial effect of poison of, 282.
Fistula in ano, safe and easy operation for, 395.
Flourens, M., 35.
Flour, examining of, by chloroform, 497.
Fluids, burning, dangerous, 540.
Fectation, extra-uterine, case of, 388.
Fectus, expressure of, a new mode of delivery, 62, 199.
Focceps and ergot in labor, 11.
Fossil remains, French, 455.
Fougera's cod-liver oil, 397.
Foundling mortality in Montreal, 530.
Fractures; of lower extremity, 60; of patella, new Fractures: of lower extremity. 60; of patella, new device for treatment, 387; and dislocation of humerus. 506. Freckles, to remove, 356. Funis, ligation of, 286. Fungi, a complaint against, 410.

Galvanic battery, new, 440. Gangrene, 133. Gangrene, 133.
Gastrotomy for uterine tumor, 418.
Gavial, destruction of, cause of opidemic cholura, 356.
Generation, spontaneous, theory or, 429.
Gestation, prolonged, 242.
Gettysburg and other mineral springs, therapeutic value of, 415. Gingival line in phthisis, 194. Glycerine; 231; carbolated, 234; impure, 454: and yolk of egs, 54: darboiated, 294; impure, egs, 54: Goldrey's cordial, infant poisoned by, 159. Golden weddings, 303, 441. Goitre and gangrene, ex-ophthalmic, 18. Guarana, 312, Gunshot wound; necrosis from, 29; of neck-injury to spinal cord, 80, 341.

### H.

Hæmaturia; treatment of, 58; infantile, 143.
Hallucinations, arsenic in, 251.
Health; of the Pope, 335; the public, 460.
Heart; circulation of walls of, 243; extensive organic disease of, 409; disease of, 501.
Heart-burn, 290.
Hemicrania, 555.
Hemorrhage; secondary, 11 days after parturition, 168; uterine, death from, 538.
Hemorrhoids, 355.
Hemorrhoids, 356.
Heroia; 142; serotal, peculiar appearance of, 23; radical cure of, 362.
Heppes soster, treatment of, 327,
Hippophagy, 376.
Hour's dilator for strictures of urethra, use of, 55.
Homeopathy defined, 84.
Homeopathic department established in University of Michigan, 374.
Horticultural and agricultural annals, 153.

### HOSPITAL REPORTS:

Jefferson Medical College:

Excision of mammary gland; lithotomy; Hunterian operation for aneurism, 5; acute abscess of testicles; scirrhus of mammary gland, 6.
Peculiar appearance of scrotal hernia, 28; divergent

Poculiar appearance of serotal hernia, 28; divergent strabismus, 29.
Coxalgia, 52; infantile paralysis, 53.
Onthalmitis; congenital pileous tumor over patella, 76; symptoms simulating stone in bladder; ecchymosis; hypertrophy of mucous membrane of nose, 77.
Sebaceous tumor; carcinoma in child; epithelioma of face, 36; sciatica, 96.
Sprain of ankle; facial neuralgia, 145; chronic ulcer, 146.

Giagival line in phthisis; emphysema, 194.
Large venous tumor, 508; varione veins; necrosis of humerus; cases of lithotomy, 509.

Pennsylvania Hospital:

Emphysems of the lungs; latent typhoid pneumonia, with exudation in the kidney, 215.
Singular case of chorea, 259.
Uleer of stomach, 314.
Extensive organic disease of heart; chronic dysenteric diarrhæa, 409.

New York Pathological Society:

Necrosis from gunshet wound; morbus coxarius, 29; cystic kidney; uterine pathology, 30; excision of entire scanula, 31.

Cancer of breast; caries of head of femur. 54; use of Holt's dilator for strictures of the urethra, 55; myeloid tumor, 5; epithelioma of thumb. 57.

Cancer or the mesentery gland, 237; cause of sudden death. 238; cystic tumor of uterus, 239; aneurism of basilar artery, 240.

New York Academy of Medicine:

Discussion-Blood-letting, 169.

Hospitals: British, French, and American, 189, 293, 252; new, in New York, 83; in Cincinnati, 460; new, for insane in Penn'a, 284.
Human species, singular case of malformation, 316.
Humerus; dislocation and fracture, 506, necrosis, 509.
Hurricane and carthquake at St. Thomas, W. I., report

of, 137.

Hygiene and theology, 62.

Hypodermic injections, 517.

Hyposuphites and sulphites, 531.

Hysteria simulating meningitis, 131.

Inebriate asylum, N. Y. State, 42, 44. Infant poisoned by Godfrey's cordial, 159. Infanti-de in New York, 34, 155. Infantile; paralysis, 53; bematuria, 143. Infants: tracheotomy in, 36; artificial food for 73. Inhalations: of lime in pseudo-membranous croup, 297; in croup, 502 Injections; hypodermic, 517; subcutaneous, of quinia, 509,

Jniections; hypodermic, 017; subcutaneous, of quints, 039, Injuries, severe, 537; Insane: hospital, Iowa, 414; asylvms, 507; association of superintendents of institutions for, 247, 510, 517; in California, 356; in Connecticut, 369.

Insanity; sixty years of, 312; and case of, a physician, 335.

Insert powder in the tropics, 327.

Instrumental diagnosis, 293, 317, 377, 399, 443, 470, 487, 505, 543

Intestinal obstruction, fatal case, 49, 502.

Introductory, 1.
Invitation, a classic, 155.
Iddine inhalation in diphtheris, 31.
Iddide of potassium, new use of, 325.
Iddide of iron, syrup of, 454.
Iddiform; 535; in cancer of uterus, 131; anæsthetic action

of, 179,

or, 179, Ipecacuanha, value of, in acute dysentery, 144. Iron: soluble, saccharate, use of, 159; liquid oxysulphate of, 304: nerchloride of, in diphtheria and membranous eroup, 541. Italy, duration of life in, 316.

Jalap, cultivation of, in Europe, 478.
Jalapse, radix, growth and cultivation in Mexico, 342.
Jaw, necross of lower, 493.
Jerusalem, 335. Jerusatem, 3:50. Joint; shoulder, spontaneous dislocation, 310; disloca-tion ninety days' duration, reduced by manipulation,

361. Joke, a good, 532. JUDKIN, Prof., death of, 36.

Kidney; cystic. 30; exudation in, with latent typhoid pneumonia, 215; granular disease of, lecture, 465.

Labor; ergot and forceps in, 11; bandage in, 37; mechanism of, 171; occluded vagina complicating, 198; use of ergot in, 299.
Lacing, tight, death from, 332.
Lady in the gallery, 485.
Lard, adulterated and poisoned, 116.
Law of production of serce, 408, 531.
Lead and tin, malate of, 116.
Lectures, summer, Jeff. Med. Col., 233.
Legislation, medical and dental, in Ohio, 290.
Legislature, a sensible, 499.
Lepers in Jamaica, asylum for, 21.
Leptandra—leptandrin, 23, 275.
Life; struggle for, 34; duration of, in Italy, 316.
Lifesture: sectional, a new method of arterial compression, 90; accupressure as a substitute for, 282.
Litation of funis, 236.
Lime: sulphate of, in elder, 5; inhalations in pseudomembranous croup, 297, 502.
Lithotomy, 5; two cases, 509.
Liven, cirrhos's of, 235.
Livingarons, Dr., safety of, 398.
Longevity under difficulties, 284.
Lungs, emphysema of, 215.

Magnesia, boro citrate, remedy in urinary calculus, 152. Malformation in the human species, singular case, 316. MALGAIGNE, anecdotes of, 442. Mammary gland; excision, 5; scirrhus, 6; milk abscess,

518.

518.

Mammoth Cave, 19, 134, 202, 371.

Mania. digitalis in, 126.

Masters, our great, 200.

Martiages of consanguinity, legislation against, 36.

Meats, preservation of, 485.

Mechanics, animal, 247.

Mechanism 6f labor, 171.

Medical: case, 2, 24: education, 17; clinical society, 64; to, men only, 84, 537; foreign journals, 200; profession and press, and proprietary medicines, 833, 334; staff, military, 510.

### MEDICAL SOCIETIES:

New York Pathological Society:

Discussions: necrosis from gunshot wound: morbus coxorius, 29; cystic kidney: utorine pathology, 30; excision of entire scapula, 31; cancer of hreat; raries of head of femur, 54; use of Holf-distor, 55; myeloid tumor, 56; epithelioms of thumb, 57; cancer of mesentery, 237; cause of sudden death, 238; cystic tumor of aterus, 239; aneurism of basilar atery, 240.

Chicago: Discussion—electricity in treatment of asth-ma; digitalis in delirium tremens; syphilitic paraly-sis, 32.

ma; digitalis in delirium tremens; syphilitic paralysis, 32.

Schuylkill co., Pa., quarterly meeting, 87.

Alleghenv co., Pa., 96.

Maine Mcd. Asso., 166.

Philadelphia co., 156, 221; discussion—Therapeutical use of alkaline and earthy sulphites, 279.

New York Academy of Medicine; discussion—Bloodletting, 169.

Harford co., Md.; discussion—Sulphate of quinine; bromide of potassium: diphtheria, 195.

O. R. Scotisty, N. Y.; anniversary, Dr. E. C. Harwood's address, 217.

Crawford co., Pa.; 221.

East River Mcd. Asso., N. Y.; discussion—Use of ergot in labor, 7; constipation, 299.

Iowa S' te; 18th annual meeting, 325.

Kentu. 'State; 18th annual meeting, 386.

West Vicginis; 1st annual session, 386.

West Vicginis; 1st annual session, 386.

West Vicginis; 1st annual session, 386.

Mentican Med. Asso.; 19th annual meeting, 429, 449, 473.

Baltimore Asso.; discussion—Prolapsus uteri, 475; menorrhagis, 494; use of sulphites and hyposulphites, 531.

Vicksburg, Miss., 482.

Connecticut Valley Asso.; 496.

Association of Superintendents of Hospitals and Institutions for Insanc; 510.

New Jersey; 1024 anniversary, 531.

Massachusetts—annual meeting, 577.

Rhode Island; 57th anniversary, 534.

Medicine; Academy of, in Paris, 214; as a profession, 419; veterinary, what is the use of, 332.

Medicines; now and in Gales's time, 63; introduction through nasal membrane, 197.

Metics, Dr. J. Alters, election of, 501.

Memorandum for intormation of those wishing to enter medical corts, 291.

Meningitis: acute, 3; hysteria simulating, 131; cerebrospinal, 157; treatment of disease of eye in, 206; treatment of, 237.

Mental and manual labor, 63.

Mental and manual labor, 63.

Mesontery, cancer of, 237.

Methylone, bichloride of, a new answithetic, 199.

Mental septiment of disease of eye in, 206; treatment of, 237.

Methylone, bichloride of, a new answithetic, 199.

Mathylene, bichloride of, a new ansesthetic, 199.
Micro-photography, 178.
Midwifery, chloroform and ergot in, 62.
Midwifery, chloroform and ergot in, 62.
Millene, chloroform and ergot in, 62.
Morbus, covarius, 29.
Morphia, hypodermic injections of, 203.
Morbality of Providence, R. I., 374.
Muscle, new, 111.
Muscular contraction simulating coxalgia, 108.
Mushroom poisoning, 355.

Mushroom poisoning, 436. Mustard paper, 324, 397.

Nævus, successfully treated by collodion, 345.

Masal mucous membrane, introduction of medicine through, 197.

Navy news and changes, 65, 88 111, 159, 225, 270, 292, 504 541, 556.

Neck, sunshet wound of—injury of spinal cord, 80.
Necrosis from gunshet wound, 29.
Negro endurance, 105.
"Nekrososiac," 300.
Neuralisis neubulised ether, relieving pain of, 126; facial, 145.
Negrons instability 202

cial, 143. Kervous irritability, 326. Nerves ensitive in spinal scierosis, 285. Newspaper reports of surgigal operations, 108. Newspiper reports of surgical operations, 103. Nicotianes aque, 304. Wipples, sore, 247. Nitro-glycerine, solid, 552. Nose, hypertrophy of mucous membrane of, 77. Nursing bottles, 557.

Obstetricians, educated women, status of, in Paris, 458.

Chester Dewey, 22; J. W. Leftwich, 87; Jacob Gillam, 159; Sir David Brewster; Surg. C. H. Page; Dr. John Davy, 204; Isaac Lincoln, 248; Dr. William Gibson, 271; Wm. Herapath, 287; L. Turck, 331; M. Serres, 499; A. J. Foard; L. Goodall; J. F. Morritt, 420; Eliphalet Platt, 522; John A. Pawing; E. Olcott, 542; Samuel M. Harry, 556.

Esophagus, cancerous disease of, with ulceration into bronchi, 79.

Oil, cod-liver; enormous supply of, 376; Fougera's, 397; Baner's, 483.

Ophthalmitis, 76.
Ophthalmitis, 76.
Ophthalmology, 338.
Orthopælic Hospital, Phila.. 307.
Osseous tissue, disease of, 294.
Ovariotomy, case of double, 499, 539.
Oxysulphate of iron, liquid, 304.
Oxysulphate of iron, liquid, 304.

Pain, death from mere, 130.
Palate, soft, oxygen in diphtheritic paralysis of, 131.
Paper; collars, 5: mustard, 324, 397.
Paralysis; syphilitic, 32; infantile, 53; diphtheritic of soft palate, oxygen in, 131; of blauder from ergot, 233.
Paraefite animals, 12.

Parasitic animals, 12.
Parturients, or uterine motor stimulants, 8.
Patella; congenital pileous tumor over, 76; fracture of,
new device for treatment of, 387.
Pathology, uterine, 30.
Peritonitis, chronic, case of, with tubercular disease, 140.
Peruvian bark in India, 22.
Pharmacy, Phila. College of, 85.
Pharmaciens, Congres General des, 311.
Phthisis; gingival line in, 194; pulmonary, arsenical
medication in, 386.
Phymotic, overation for, by dilatation, 535.
Physicians, Vienna Society of, 282.

Physiology 200; archives of, 243.
Physiology 200; archives of, 243.
Physiometra, 497.
Pills of sulphate of quinla, 315.
Pisogofy, reported death of, 411.
Piagae, cattle, cure for, 455.
Pleuriey, chronic, treated with tannin, 144.
Poison of bees, wasps and fishes, beneficial effects of, 282.
Poison of jand adulterated lard, 116; an infant by Godfrey's cordial, 159.

Poisoning; external, by cyanide of potassium, an auti-date for, 87; by use of untinned copper vessels, 117; by arsenic, criminal case, 139; by Cobra, treatment for, 304; wholesale, 537; by mushroom, 438.

Polyp of ear, remarks on, 70. Pedophyllum, 156.

Po-tage, pay your, 392. Post-mortems, 43.

Potash, permangapate of, in rheumatism, 398. Potassa, compounds of, 207.

Potassium; cyanide of, 116: external poisoning by—anti-dote for, 57: bromide of 196; bromide of, causing pa-ralysis of soft pulate, 335; in whooping-cough, 396; iodide of, new use of, 523.

ope, health of, 335, Pope, health of, 335.
Practice; case in, 310; violating agreement of sale, 200.
Practicioners, women in England, 36.
Pregnancy, case of tubal, 226.
Prescriptions, renewal of, by druggists, 7.
Professior, the election of, 414.
Profession, medicine as a, 419.
Prolapsus uteri, 475.

Propolis, 83. Prize essays, 517.

Pulmonary abscess, 134.
Puerperal convulsions, bromide of potassium and anti-mony in, 492.
Punishment of abortionists, 350.

Quack, summary treatment of, a, 376. Quarkery, 159. Quinia, sulphate of, 196; in pills, 315; subcutaneous injec-tions of, 509. Quincidine, animal, 538.

### R.

Railways, surgeons on, 181, 509, 159.
Ranula, 142.
Rankin's perpetual calendar, 225.
Records, fam lly, 224.
Renal absects, 521.
Repulse in the stomach, 233.

Reproduction, questions on, 539 Responsibility disclaimed, 414. Rheumatism, permanganate of potash in, 394.

### REVIEWS AND BOOK NOTICES:

Notes on Books; 13, 33, 127, 152, 305, 328, 347, 366, 391, 438, 455, 478 498, 515,

Bartholow, R.: Spermatorrhea, 14,

Bedford, T. G.: Principles and Practice of Obstetries, 261.

Biddle: Materia Medica, for Students, 499.

Bouchardat, A. & De Rosset: Annual abstract of Therapeutice, Materia Medica, etc., 80.

Brinton, D. G.: Myths of the New World, 479.

Butler, S. W.: HALF-YEARLY COMPENDIUM OF MED. SCIENCE, 128.

Chambers : The Indigestions, 488.

Culterier and Bumstead : Atlas of Venereal disease, 347,

Damon H. F.: Photographs of Skin disease taken from life, 127. Neuroses of Skin, 456.

Duncan: Researches on Obstetries, 411.

Elliott, G. T.: Obstetric Clinics, 14.

Evans: Ambulance and Sanitary Material, 306.

Hewitt, G.: Diseases of Women, and diagnosis of pre-gnancy. 240.

Holden & Mason: Manual of Dissection, 391.

Hoopes: Book of Evergreens, 535.

Hospital Reports, Penn'a, 14.

Klob, J. M.: Pathological Anatomy of the Female sexual organs, 128.

Leeds: Lectures on Ventilation, 515.

Marcet, W.: Chronic Alcoholic intoxication, 222.

Morgan, C. E.: Electro-physiology and therapeutics, 456.

Niemeyer: On Pulmonary phthisis, 222.

O'Connor, J.: Physicians' Diary, Monthly, etc., 105. Page, D.: Man! Where, Whence and Whither? 498. Prince, D.: Plastic Surgery, 14.

Proceedings of Am. Pharmaceutical Association, 34.

Rea, R. L.: Why so? 240. Shaw: Odontalgia, 366.

Siegle, E.: Treatment of diseases of throat and lungs, 80.

Stellwag: On diseases of the Eye, 154. Stille: Therapeutics and Materia Mexica, 499. Thomas, F. G.: Diseases of Women, 222 Tobold & Beard: Chronic diseases of La vnx, 34. Watt, Geo .: Register Papers, 13.

Wilson, E.: System of Cutaneous Medicine, 456.

Winslew, F.: On Light, 34, 153.
Wooster, D.: Diseases of the Heart, 34,

Sanitary arrangements in Paris, 65, Sanitary Societies, International, 553. Saponin, 313. Scapula, excision of, entire, 31. Scapula, excision of, entire, 31. Scattine in Boston, 462. Scariatina in Boston, 402. Sciatica, 96. Scirrhus of mammary gland, 6. Scold, a common, 305. Sebaceous tumor, 95. Sex. change of, 84. Nebaceous tumor, 30, Sex., change of, 84. Sex. change of, 84. Sexes: how to produce at will, 135, 203, 383; laws of reproduction of, 408, 531. Shoulder-joint: spontaneous dislocation, 310; dislocation of ninety days standing, reduced by manipulation, 351. Signs of death by drowning, 393. Simpson, Sir James, 382. Sixty years of insanity, 312. Sixty years of insanity, 312. Skin: disease, rationale of arsenic in, 478; strange disease of, 565.

Skin: diseases, rationale of arsenic in, 475; strange disease of, 565.

Skull, wonderful, 533.

Small-pox in Great Britain, 382,

Snow blanket, warmth of, 503.

Soda, sulphite of, 183.

Specialism, what it tends to, 84.

Sphysmograph, diagnosis of epilepsy by, 514.

Spine; injury to cord, 80; solerosis of, state of sensitive nerve in, 255.

Spiritualism, 482.

Spilean, runture 39; avricuation of 37.

Spiritualism, 482.
Spieen, rupture, 32; extirpation of, 37.
Spontaneous generation, theory of, 429.
Sprain, ankle, 145.
Spring: remarkable medicinal, 376, 484; Gettysburg and other mineral, therapeutic value of waters, 415.

other mineral, therapeutic value of waters, and Staphyloraphy, 493.
Stam, vessels disinfected by, 64.
Spectacles, mies, 555.
Steen in right direction, 243.
Still-born child, 402.
Still-born child, 402.
Still-born child, 502.
Still-born child, 503.
Stomach and pancreas, scirrhus tumor of, 274; reptiles in, 983.

253. Stone in bladder, symptom simulating, 77. Stoves, cast iron, 440. Strabismus divergent, 29. Stricture: of urethra, use of Holl's dilator, 55; of cystic

Stricture: of urethra, use of Holt's dilator, 55; of cystle duct, 503.
Stumped," an M. D., 354.
Suboutaneous injections of quinia, 509.
Sugar, musele, 178.
Sulphate of quinia, 106; in pills, 315.
Sulphite of soda, 183.
Sulphites, earthy and alkaline, therapentical uses of, 270.
Sulphites and hyposulphites, use of, 531.
Sulphur, the great cure, 63.
Sulphur, the great cure, 63.
Sulphurle aoid, external injuries by, 207.
Supporter, hard rubber, 392.
Superry; cases of, 142, 341; nitrous oxide gas, as ansetted in, 261; earboile acid in, 390; chloride of nine in, 176.

Surgical operations, newspaper reports of, 108. Surgeons; Russian military, 308; on railways, 181, 309, 459; to army, 247.

Syphilis communicated by a kiss, 453. Syphilitic paralysis, 32. Syrup. ferri iodidi, 454.

Tannin in chronic pleurisy, 144.
Testicle, abscess of, 6.
Tetanus; traumatic, 2; symptomatic, 40.
Then and now, (Dr. Gross,) 97, 119, 146, 172.
Theology and hygiene, 62.
Therapeutic; value of certain articles of materia medica, essay on, 183, 231; agent, leptandrin as a, 275.
Therapeutical uses of alkaline and earthy sulphites, 279.
Thermoneter; new, 460; chesp clinical, 328.
Thigh, amputation, mortality after, 336.
Theory of spontaneous generation, 429.
Thrombosis, temperature of body in, 18.
Thumb; opithelioms of, 57; supernumerary, 403.
Tin and lead, malate of, 116.
Tissue, ossous, disease of, 264.
Tobacco: a child killed by, 384; users, pleasant thoughts for, 463.
Toxicology, contributions to, 4, 116, 207, 334, 381, 423.

Toxicology, contributions to, 4, 116, 207, 334, 381, 423.
Traches, foreign body in, 41.
Tracheotomy in infant, 36.
Track, the right, 440.

Transparent treatment, 86. Tree, dragon, 269.

ree, gragon, 209.
Tropics, insect powder in, 327.
Tubercular disease, chronic peritonitis with, 140.
Tubercle: incoulability of, 33; relation of blood-vessels with, 255.
Tubes, drainage, 395.

Tumors: abdominal diagnosis, 18; myeloid, 55; congenital pileous, over patella, 76; cirsoid, arterial, 85; sebaceous, 95; erectile, of both cyclids, 218; cystic, of uterus, 239; scirrhus, of stomach, 274; heteradermie, 332; uterine, gastrotomy for, 418; large venous, 508; renai, 520.

Twins, cases of, 7, 111.

Ulcer, chronic, 146.
Umbilical cord, noises in, and their significance, 152,
Urethra, stricture of, Hour's dilator for, 55.
Urinary calculus, boro-citrate magnesia a semedy, 152.
Urticaria, chronic, 346.
Urterine; pathology, 30; tumor, gastrotomy for, 418;
hemorrhage, death from, 558.
Uterus; gravid, retroversion of, 74; lodoform in cancer
of, 131; cystic tumor of, 239; rupture of—recovery, 462.

Vagina, occluded, complicating labor, 198.
Value of mineral springs, 415.
Varicose veins, 509.
Venous tumor, large, 508.
Vegetable, exudation of prussic acid by, 328.
Vescel, naval, disinfected by steam, 64.
Vessels, untinned copper, 117.
Veterinary; surgeons, Penn. college of, 289; medicine, what's the use of, 332; science vindicated, 461.
Voget, Prof., 198.
Vomica, nux, in chronic dysentery, 504.
Vulcanite e aluminum, 462.

Walls of the heart, circulation of, 243.

Wedding, golden, 308, 441.

Wet nursing, 411.

Wet nursing, 411.

Who was responsible? 459.

Whooping-cough; animaleules in, 347; bromide of potassium in, 386; cured by inhaling atmosphere of gashouse, 341.

Womb, rapture of, 352.

Women; practitioners in England, 36; obstetricians, etatus of, in Paris, 456; medical college of Penia., 419.

Word to the wise, 355.

Wounds; sanarficial, treated by jet of air, 8; to protect, from the action of air, 38; gunshot, of neck, injury to spinal cord, 30; necrosis from, 29; case of, 341.

Yellow fever; cause of, 117, 227; in U. S. squadron, 187; in Peru, 375; at Port Louis, Mauritius, 462.

Zinc, chloride of, use of, in surgical operations, 176. Zoster, herpes, treatment of, 327.

viii INDEX.

## INDEX OF CONTRIBUTORS.

"A." 460.

LEE, BENJ.: 309. LEIDY, P.; 296, 341, 402. LESSING, FERD.: 158, 402. LEWIS, JAS. S.: 396. LILLY, HENRY M.: 506. LINDLRY, L.: 309. LOWBER, WM.: 45. MAXSON, E. R.: 189, 208, 252, 321, 358, 463. MCILVAINE, R.R.: 539. McCAMPBELL, D. C.: 354. McCLELLAND, J. S.: 203. McCLURE, R.: 460. McLEAN, D. A.: 441. McWHORTER, J. M.: 502. "M. D.;" 484. "MEDICUS:" . 156, 539, NAPHEGYI, G.; 117, 249, 342. NAPHEYS, G. H.: 168. Reports, 5, 28, 52, 76, 145, 194, 215, 275, 259, 844, 407, 498, 508, OPPELT, E. A.: 441. "OUT, AN:" 809. "P. L.:" 267. PAGE, SAMUEL: 357. PEARCE, D. M.: 418. PERCY, SAMUEL R.: 462. RAND, B. H.: 139. REAMY, P. R.: 157. REAMY, T. A.: 62. ROCKWELL, A. D.: 421. SCHENCK, J. C.: 502. SHADE, J. A.: 242. BIMMONS, T. N.: 402, SMITH, H. R.: 134, 371. SPENCER, H. A.: 181. STOOPS. A. B.: 111. SUESSEROTT, J. L.: 42. TACKETT, W. B. 896. TODD, W. C. 501: TURNBULL, L.: 70, 205. " V.:" 201, 374. VANDER WEYDE, P. H.: 4, 116, 207, 361, 428. VAN GIESEN, R. H.: 90. WALES, PHILIP 8.: 208, 321, 377, 399, 402, 443, 470, 487, 505, 528, 548, WILLIAMS, JAMES: 274. WILSON, BENJ, B.: 297, 489. WILSON, W. J.: 185, 518. WITTER, G. F.: 490. WOODSON, T. M.: 40

ADOLPHUS, JOS.: 23, 214, 337, 493. AGNEW, D. H.: 67. ARNOLD, E. S. F.: 459. AYRES, H. P.: 401. BAIRD, GEO. M.: 421. BALLARD, H. D.: 521. BANNING, E. P.: 28. BATES, J. W. P.: 475, 494, 531. BAXTER, S. A.: 461. BETTON, T. F.: 142. BISSELL, GEO. P.: 310. BLODGETT, C.: 395. BOISNOT, J. M.: 361. BOUGHTON, J. F.: 311. BRAMAN, C. B.: 393. BROWN, ROBT. B.: 395. BUCHANAN, W. F.: 140. BURKE, J.: 462. BURNET, J. B.: 3. BURRITT, H. L. W.: 521. CHIPMAN, O. H.: 111. COBSON, WM.: 39. COWLING, WM. O.: 113. CROTHERS, T. D.: 503. CURWEN, J.: 207. DA COSTA, J. M.: Hospital Clinics, 194, 215, 285, 259, 344, 407. DAY, A.; 42. DUTCHER, A. P.: 161, 275, 466, FARNSWORTH, P. J.: 73. FISCHER, H.: 74. FORWOOD, W. S.: 19, 202, 315, FRANCIS, S. W.: 86, 271. " G." 135, 158. GEBHARD, L. P.: 21. GRISCOM, J. H.: 183, 231. GROSS, S. D.: (Clinics.) 5, 28, 52, 76, 95, 145, 215, 492, HALL, J. C.: 144. HAUSER, WM.: 267. HOLLOWAY, J. K.: 502. HORWITZ, P. J.: 137. JUVENILE: 538. KING, A. F. A.: 286. KING, W. S.: 394. " L." 352. LAURENCE, Z.: Die Optischen Fehler, mit ihren Folgen, 479. LAWRENCE, G. W.: 234. LEAVITT, T. L.: 143.

